

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|----------------------------------|------------------|---------|------------------|
| L1 | 51 | (US-20040018611-\$ or US-20030078646-\$ or US-20010016683-\$ or US-20060160276-\$ or US-20060029731-\$ or US-20060022130-\$ or US-20050136639-\$ or US-20050134554-\$ or US-20040018297-\$ or US-20030020844-\$ or US-20020195342-\$ or US-20040238819-\$ or US-20030009087-\$).did. or (US-6565727-\$ or US-6685197-\$ or US-4900877-\$ or US-6745082-\$ or US-6792314-\$ or US-6201980-\$ or US-6103033-\$ or US-6102939-\$ or US-5935155-\$ or US-5741331-\$ or US-5512131-\$ or US-5403700-\$ or US-7036220-\$ or US-7007710-\$ or US-7005179-\$ or US-6929730-\$ or US-6760629-\$ or US-6654626-\$ or US-6643552-\$ or US-6564079-\$ or US-6219569-\$ or US-6219568-\$ or US-6066164-\$ or US-RE36626-\$ or US-6032064-\$ or US-5916159-\$). did. or (US-5824033-\$ or US-5733324-\$ or US-5603732-\$ or US-5571165-\$ or US-4763660-\$ or US-4670351-\$ or US-7069089-\$ or US-6687523-\$ or US-6551252-\$ or US-6408204-\$ or US-6341504-\$ or US-6047203-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/07/21 14:50 |
| L2 | 20 | L1 and (conduct\$4 with ink) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 15:01 |
| L3 | 37588 | dimethylsiloxane or polydimethylsiloxane or pdms | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 15:03 |
| L4 | 798 | (maghribi-mariam\$).in. or (krulevitch-peter\$).in. or (davidson-james\$).in. or (wilson-thomas\$).in. or (hamilton-julie\$).in. or (benett-william\$).in. or (tovar-armando\$).in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 15:01 |

EAST Search History

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|----|---------|---|---|-----|----|------------------|
| L5 | 30 | L3 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 15:03 |
| L6 | 5120 | (dimethylsiloxane or polydimethylsiloxane or pdms).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 15:03 |
| L7 | 23 | 6 and L4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 15:03 |
| S1 | 5 | ("5346850" "5395481" "5414276" "5817550" "6324429").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:26 |
| S2 | 1187218 | polymer or poly or dimethylsiloxane | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:34 |
| S3 | 3096099 | circuit | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:24 |
| S4 | 31854 | sawtooth | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:05 |
| S5 | 989385 | round\$\$ | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:05 |
| S6 | 984778 | round\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:05 |
| S7 | 380784 | ink | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:05 |
| S8 | 103 | microcable | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:05 |
| S9 | 1 | S2 S3 S4 S6 S7 S8 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:16 |

EAST Search History

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|-----|---------|---|---|-----|----|------------------|
| S10 | 82 | S2 S3 S4 S6 S7 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:18 |
| S11 | 775705 | cable | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:16 |
| S12 | 3 | S2 S3 S4 S6 S7 S11 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:17 |
| S13 | 12 | S10 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:30 |
| S14 | 2404931 | stretch\$4 or lengthen\$4 or elongat\$4 or expand\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:28 |
| S15 | 51672 | S14 with S2 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:34 |
| S16 | 558 | S15 same S3 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:23 |
| S17 | 157 | S15 with S3 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:25 |
| S18 | 3206357 | circuit\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:24 |
| S19 | 167 | S15 with S18 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:26 |
| S20 | 110 | S19 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:35 |
| S21 | 33730 | dimethylsiloxane or polydimethylsiloxane | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:34 |

EAST Search History

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|-----|------|-------------------------|---|-----|----|------------------|
| S22 | 184 | S14 with S21 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:35 |
| S23 | 111 | S22 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:54 |
| S24 | 53 | 607/53.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:53 |
| S25 | 123 | 607/54.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:53 |
| S26 | 58 | 607/141.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:53 |
| S27 | 137 | 607/142.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:53 |
| S28 | 356 | S24 S25 S26 S27 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 12:53 |
| S29 | 227 | S28 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:58 |
| S30 | 59 | S29 and polymer | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:09 |
| S31 | 0 | S29 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 12:58 |
| S32 | 1 | "6210771".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:07 |
| S33 | 1141 | 428/100.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:07 |

EAST Search History

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|-----|---------|---|---|-----|-----|------------------|
| S34 | 217 | S33 and polymer | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:10 |
| S35 | 777 | (maghribi-mariam\$).in. or (krulevitch-peter\$).in. or (davidson-james\$).in. or (wilson-thomas\$).in. or (hamilton-julie).in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:12 |
| S36 | 3079 | ((607/53,54,46,116,142,152,129, 117) or (600/382,374,383) or (623/6.63)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/20 13:27 |
| S37 | 823 | S36 and polymer | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:30 |
| S38 | 2404931 | stretch\$4 or lengthen\$4 or elongat\$4 or expand\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:28 |
| S39 | 504 | S37 and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:30 |
| S40 | 373 | S39 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:31 |
| S41 | 828 | S36 and (polymer or dimethylsiloxane or polydimethylsiloxane) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:30 |
| S42 | 509 | S41 and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:30 |
| S43 | 378 | S42 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | AND | ON | 2006/07/20 13:31 |
| S44 | 798 | (maghribi-mariam\$).in. or (krulevitch-peter\$).in. or (davidson-james\$).in. or (wilson-thomas\$).in. or (hamilton-julie\$).in. or (benett-william\$).in. or (tovar-armando\$).in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:37 |

EAST Search History

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|-----|----|---|---|----|----|------------------|
| S45 | 1 | "20030062193" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:38 |
| S46 | 18 | ("20010045362" "20020045030" "20020050220" "20020064841" "20020064909" "20020197923" "20030062193" "4658233" "5346850" "5395481" "5399231" "5505321" "5591519" "5644207" "5674758" "5817550" "6201980" "6755511").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:38 |
| S47 | 14 | ("20010045362" "20020045030" "20020050220" "20020064841" "20020064909" "5346850" "5395481" "5399231" "5505321" "5591519" "5644207" "5674758" "5817550" "6201980").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:39 |
| S48 | 10 | ("20020091421" "20030097165" "20030097166" "4573481" "5741331" "5800530" "6052624" "6324429" "6368349" "6792314").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:39 |
| S49 | 21 | ("20030029831" "20030097166" "20040018297" "20040094835" "20040121528" "20040209396" "20040243204" "20040262582" "20050035983" "3301175" "3576669" "4485387" "4519760" "5490428" "6103033" "6103033" "6413790" "6596569" "6697694" "6878643").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:40 |
| S50 | 9 | ("20010016683" "5346850" "5395481" "5414276" "5612999" "5817550" "6324429" "20030097165" "20030097166").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:41 |
| S51 | 17 | ("20010045362" "20020045030" "20020050220" "20020064841" "20020064909" "5051275" "5215801" "5346850" "5395481" "5399231" "5505321" "5591519" "5644207" "5674758" "5817550" "6201980" "6596569").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:42 |
| S52 | 15 | ("20010045362" "20020045030" "20020050220" "20020064841" "20020064909" "5346850" "5395481" "5399231" "5403700" "5505321" "5591519" "5644207" "5674758" "5817550" "6596569").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:43 |
| S53 | 7 | ("20030097166" "20030203271" "5092032" "5959363" "6037703" "6596569" "6617674").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:44 |

EAST Search History

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|-----|--------|---|---|----|----|------------------|
| S54 | 26 | ("3434939" "4604678" "4670351" "4759965" "5047283" "5087494" "5219655" "5346850" "5369881" "5395481" "5414276" "5468918" "5473118" "5512131" "5817550" "0050220" "6207259" "6324429" "6413790" "6426143" "6596569" "6841228" "0079219").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:45 |
| S55 | 13 | ("20020111658" "5016633" "5109844" "5476494" "5741331" "5935155" "6038484" "6078841" "6102939" "6210437" "6230057" "6298270" "6596569").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/20 13:49 |
| S56 | 89 | S46 S47 S48 S49 S50 S51 S52 S53 S54 S55 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 10:16 |
| S57 | 644304 | sawtooth or saw or tooth | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:52 |
| S58 | 37588 | dimethylsiloxane or polydimethylsiloxane or pdms | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:51 |
| S59 | 1777 | S57 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:51 |
| S60 | 117 | S57 same S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:51 |
| S61 | 36 | S57 with S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:52 |
| S62 | 63508 | sawtooth or (saw with tooth) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:52 |
| S63 | 1777 | S57 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:53 |
| S64 | 117 | S57 same S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:53 |

EAST Search History

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|-----|--------|----------------------------|---|----|----|------------------|
| S65 | 36 | S57 with S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:53 |
| S66 | 236 | S62 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:53 |
| S67 | 30 | S62 same S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:53 |
| S68 | 10 | S62 with S58 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:54 |
| S69 | 27575 | conduct\$4 with ink | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:00 |
| S70 | 403 | S58 and S69 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:54 |
| S71 | 37 | S58 same S69 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:57 |
| S72 | 22 | S58 with S69 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:54 |
| S73 | 228181 | circuit near3 line | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:57 |
| S74 | 295 | S58 and S73 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:58 |
| S75 | 21 | S58 with S73 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 07:58 |
| S76 | 3778 | (conduct\$4 with ink).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:00 |

EAST Search History

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|-----|--------|-------------------------|---|----|----|------------------|
| S77 | 63 | S58 and S76 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:18 |
| S78 | 775712 | cable or microcable | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:18 |
| S79 | 2265 | S58 and S78 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:22 |
| S80 | 103 | S79 and S73 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:22 |
| S81 | 28028 | S58 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:25 |
| S82 | 1682 | S81 and S78 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:22 |
| S83 | 71 | S82 and S73 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:25 |
| S84 | 483 | 607/152.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 08:25 |
| S85 | 404 | S84 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 09:16 |
| S86 | 187 | 600/388-390.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 10:17 |
| S87 | 414 | 600/393.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 10:17 |
| S88 | 546 | S86 S87 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 10:18 |

EAST Search History

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|-----|-----|---|---|----|----|------------------|
| S89 | 450 | S88 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 10:20 |
| S90 | 51 | (US-20040018611-\$ or US-20030078646-\$ or US-20010016683-\$ or US-20060160276-\$ or US-20060029731-\$ or US-20060022130-\$ or US-20050136639-\$ or US-20050134554-\$ or US-20040018297-\$ or US-20030020844-\$ or US-20020195342-\$ or US-20040238819-\$ or US-20030009087-\$).did. or (US-6565727-\$ or US-6685197-\$ or US-4900877-\$ or US-6745082-\$ or US-6792314-\$ or US-6201980-\$ or US-6103033-\$ or US-6102939-\$ or US-5935155-\$ or US-5741331-\$ or US-5512131-\$ or US-5403700-\$ or US-7036220-\$ or US-7007710-\$ or US-7005179-\$ or US-6929730-\$ or US-6760629-\$ or US-6654626-\$ or US-6643552-\$ or US-6564079-\$ or US-6219569-\$ or US-6219568-\$ or US-6066164-\$ or US-RE36626-\$ or US-6032064-\$ or US-5916159-\$). did. or (US-5824033-\$ or US-5733324-\$ or US-5603732-\$ or US-5571165-\$ or US-4763660-\$ or US-4670351-\$ or US-7069089-\$ or US-6687523-\$ or US-6551252-\$ or US-6408204-\$ or US-6341504-\$ or US-6047203-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/07/21 11:13 |
| S91 | 6 | S90 and (sawtooth or (saw near3 tooth) or serrat\$4 or accordion\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 13:26 |
| S92 | 15 | S90 and (cable or microcable) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 13:39 |
| S93 | 12 | S90 and (conduct\$4 with ink) and (dimethylsiloxane or polydimethylsiloxane or pdms) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:50 |

EAST Search History

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|------|-----|---|---|----|----|------------------|
| S94 | 19 | S90 and (dimethylsiloxane or polydimethylsiloxane or pdms) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:05 |
| S95 | 2 | S90 and (sylgard) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:05 |
| S96 | 54 | S58 and "circuit line" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:07 |
| S97 | 798 | (maghribi-mariam\$).in. or (krulevitch-peter\$).in. or (davidson-james\$).in. or (wilson-thomas\$).in. or (hamilton-julie\$).in. or (benett-william\$).in. or (tovar-armando\$).in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:07 |
| S98 | 35 | S96 not S97 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:39 |
| S99 | 19 | S98 and @ad<="20030403" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:41 |
| S100 | 2 | S58 and S89 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/21 14:42 |